Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Thursday 02 Sep 2021 until 23:59 on Friday 03 Sep 2021

Forecast Issued on Thursday 02 Sep 2021 at 03:44

Confidence: High for generally cloudy but often dry conditions through the remainder of the week, though moderate for details on cloud cover and extent of any sunny spells. Moderate to low for timing of the development of windier and wetter weather on Sunday.

Headline for Thursday 02 Sep 2021: A cloudy start but increased likelihood of sunny spells later.

Mountain weather hazards on Thursday 02 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Dull	Cloudy	Sunny intervals	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
10%	<05%	00%	<05%	00%	00%

Forecast for Thursday 02 Sep 2021

Weather: Early low cloud, light rain or drizzle gradually lifting through the morning to give some good spells of sunshine by the afternoon. Some cloud redeveloping during the evening across eastern hills, but otherwise clearer and turning rather chilly.

Chance of cloud free mountain/hill tops above 800m: 20%, increasing 90% by afternoon.

Visibility: Poor at first, and very poor above 400m with hills obscured by cloud. Cloud breaking and lifting though the morning to give patchy cloud above 800m by midday. Cloud thickening slightly above 600m during the evening, with visibilities falling again. Good to very good visibility below the cloud.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 02 Sep 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	17/22 E	16/22 E	16/23 E	18/25 E	18/24 E	16/22 NE	14/19 E
600	13/20 E	12/18 E	12/19 E	13/21 E	11/18 E	8/14 NE	9/15 E
300	9/18 E	9/15 E	9/17 E	11/19 E	8/16 E	4/11 NE	6/13 E
Valley	9/18 E	9/16 E	10/17 E	11/19 E	8/14 E	5/12 E	7/14 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/2	7/3	8/5	10/7	10/7	9/6	8/5
600	8/5	9/7	11/9	13/11	13/11	11/9	10/8
300	10/9	12/10	14/13	16/14	15/14	13/12	12/11
Valley	12/10	14/12	16/14	17/15	16/16	14/14	13/12
Freezing Level*	2600m	2500m	2500m	2500m	2500m	2500m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Some uncertainty with regard the speed of cloud breaking up through the morning. The sun remains strong even as we come towards the end of summer with Moderate UV likely in any persistent sunshine into the afternoon

Forecast for Friday 03 Sep 2021

Weather: A chilly start to the day after some clear spells overnight. Cloud thickens from the east during the early hours bringing the risk of the odd spot of drizzle at first. Any low cloud will lift and break through the morning to leave a dry afternoon with sunny spells.

Maximum wind: Easterly 10-15 mph with occasional gusts 20-30mph.

Chance of cloud free mountain/hill tops above 800m: 30%, increasing to 60% by midday then 90% by the late afternoon.

Visibility: Poor at first, and very poor above 400with hills obscured by cloud, though a chance of some clear spells above 700m. Cloud breaking and lifting though the morning to give patchy cloud at 800m by midday. This continues through the afternoon with cloud lifting above the tops. Good to very good visibility below the cloud.

Temperature: **Valleys:** Plus 12 Celsius, increasing to Plus 19 Celsius by afternoon.
At 800m: Plus 6 Celsius, increasing to Plus 10 Celsius later.
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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